

Amendments to the Specification:

Please replace paragraph [0020] beginning at page 7, line 3 with the following amended paragraph:

[0020]      The elements of the foil trap itself may be operated in a miniature plasma mode, either as a DC or at an RF potential driven by a power supply to produce a secondary plasma for ionizing debris particles. This would serve to both ionize particles as well as to draw them to a plate in the foil trap.